



IFW

PATENT  
Customer No. 22,852  
Attorney Docket No. 05788.0398

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Daniele FACCIO et al.	)	Group Art Unit: 2874
	)	
Application No.: 10/578,252	)	Examiner: Sanghavi, Hemang
	)	
Filed: May 4, 2006	)	
	)	
For: TUNEABLE GRATING ASSISTED	)	Confirmation No.: 6676
DIRECTIONAL OPTICAL	)	
COUPLER	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO OFFICE ACTION**

Applicants submit this reply in response to the non-final Office Action mailed January 19, 2007. Applicants respectfully traverse all pending objections and rejections and request reconsideration of the application, as amended.

**Amendments to the Specification** are included in this paper.

**Amendments to the Claims** are reflected in the listing of claims in this paper.

**Remarks/Arguments** follow the amendment sections of this paper.